

Library of California

CALIFORNIA STATE LIBRARY

Z39.50 SERVER SOFTWARE GRANT APPLICATION

Part 2

Technical Eligibility Form

Submit with Application

FY 1999/00

1. Name of applicant library _____
2. Address _____
3. Applicant contact _____
4. Telephone number _____ 6. Fax: _____
7. Email: _____

Certification

I hereby certify under penalty of perjury: that I am the duly authorized officer of the applicant herein; that this statement of eligibility is in fact all true, correct, and in accordance with the law; and that payment has not already been received for the purchase of the designated Z39.50 server software. I agree that my library will perform the following tasks:

- Installation and testing of the Z39.50 server software on the local automated system within 6 months
- Assignment of at least 5% of the total available ports/sessions for incoming access by remote users.
- Submission of the server's I.P. address and URL to the California State Library for testing and establishment of a public database of server resources in California.
- Submission of final project report.

(Signature of Library Director or authorized
representative)

(date)

(print name)

(title)

TECHNICAL CHECKLIST

Check all that apply:

- A. _____ There is a local integrated system/online public access catalog in use at this library, as of January 1, 1999 or the library has a purchase order (or equivalent) for a Z39.50 compliant library system or Z39.50 server software dated after March 31, 1999¹.

Vendor Name: _____

System Software Name & Version: _____

- B. Is this automated library system shared with any other library or libraries?

_____ Yes _____
(please specify other participants)

_____ No

- C. _____ Library has a written quotation for Z39.50 server software from their automation system vendor and understands vendor costs and requirements for installation and support. Please submit a copy of the written quotation.

- D. _____ Library has not already received a Library of California Z39.50 server software grant, or a grant for Z39.50 server software from any other State of California agency or department.

- E. _____ Library's collection is at least 2,500 titles. *Note: If the collection is less than 2,500 but you believe that it is of significant statewide value, please submit a description of the collection and its significance. The 2,500 title minimum may be waived based on the overall quality and importance of the collection as determined during the evaluation process.*

- F. _____ At least 50% of the library's collection is currently represented in the online catalog.

- G. _____ Library has established Internet connectivity to the automation system server at a speed of at least 56 Kbps, 24 hours per day, 7 days per week.

- H. _____ Library can establish control over workstation, system, and network security (including firewalls) making it possible for remote Z39.50 clients to search the library's server without IP filtering or other restrictive access measures.

¹ The release date of the first cycle of Z39.50 grant applications authorized by the Library of California Board.

- I. _____ The library has initiated discussions about resource sharing, or is engaged in resource sharing activities with other libraries.

NARRATIVE

Please use as many pages as necessary to answer the following questions. Answer all the questions in the same order as below:

A. **EXPECTED BENEFITS**

1. Describe how your collections are currently accessed.
2. Describe your collection. Provide the number of titles and items that will be made available via the Z39.50 connection.
3. Describe how providing Z39.50 access to your library's collections will promote resource sharing and benefit other California libraries.
4. Describe any special collections or collection strengths belonging to your library that may be accessible under Z39.50 access.

B. **WORKPLAN AND IMPLEMENTATION**

1. Describe how you intend to purchase, install, configure and test the Z39.50 server software.
2. Identify the library or other technical staff who will be assigned to this project and describe how they will be trained to configure and support the software. Provide the name of a key technical contact for this project.
3. Describe your local data network, Internet connectivity, and security measures. Describe how you will allow remote Z39.50 client access without I.P. filtering or other restrictive measures.
4. Identify other libraries with which you plan to establish Z39.50 links.
5. Provide an implementation calendar showing key events and responsible parties.

GRANT APPLICATION SUBMISSION

Return four copies of the Technical Eligibility Form, one with original signature and marked “original”, to:

Joyce Walker
Library of California
California State Library-LDS
P.O. Box 942837
Sacramento, CA 94237-0001

Grant applications may not be submitted by fax

QUESTIONS OR ASSISTANCE WITH GRANT APPLICATION

Contact Ira Bray, Electronic Information Resources Consultant, at (916) 653-0171 or by e-mail at ibray@library.ca.gov.